

## UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/482,725	01/13/2000	Marcus Peinado	MSFT-0092/127334.4	7394
7590 04/26/2004			EXAMINER	
Steven H Meyer			NGUYEN, CUONG H	
Woodcock Wa	shburn Kurtz Mackiewicz	z & Norris LLP		
One Liberty Pla	ace	ART UNIT	PAPER NUMBER	
46th Floor			3625	
Philadelphia, PA 19103			DATE MAILED: 04/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/482,725	PEINADO ET AL.				
· Office Action Summary	Examin r	Art Unit				
	CUONG H. NGUYEN	3625				
The MAILING DATE of this communication appears on the cover sh t with th correspondenc address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on 10 E	December 2003 .					
2a)☐ This action is <b>FINAL</b> . 2b)⊠ Thi	s action is non-final.	,				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) 106-214 and 232-299 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7)☐ Claim(s) is/are objected to.						
8) Claim(s) 106-214 and 232-299 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>3/31/2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1.☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s). <u>10</u> . Informal Patent Application (PTO-152)				

## **DETAILED ACTION**

- 1. This Office Action is the answer to the Supplemental Amendment (received on 12/10/2003).
- 2. Claims 106-299 are pending in the present application. Claims 106-279 remain pending and claims 280-299 have been added.

## Response to Amendment

3. Applicants elected for examination of claims 106-214 and 232-279, applicants also add new claims 280-299 directed to methods; however, there are distinct species in these new claims (and old claims) that are required to be restricted. One of the purpose of making restriction requirement is to reduce the burden of examining a broad area for the examiner (covering 174+ claims); therefore, merely replacement claims containing different species do not conform to restriction requirements.

## Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 106-214 are drawn to obtaining/providing a digital license for rendering a piece of digital content, classified in classes 705, subclass 59, and 80.
- II. Claims 215-278 are drawn to a computer-readable medium having stored a data structure, comprising cryptokeys, classified in class 380 subclass 281.

09/482,725 Art Unit 3625

III. The applicants add new claims 280-299 claiming a second server certificate, and a first certificate to validate a server; having no requirement of negotiations, these are additional species that need to be restricted.

• Since the above features are critical in claimed invention, applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, <u>applicants should</u> submit evidence or identify such evidence now of record

09/482,725 Art Unit 3625

showing the species to be obvious variants or <u>clearly admit</u> on the record that this is the case.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose number is 703-305-4553. The examiner can normally be reached on 7am-3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, JEFFREY A.

SMITH can be reached on 703-308-3588. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687/703-746-5572.

09/482,725 Art Unit 3625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Please provide support, with page and line numbers, for any amended or new claim in an effort to help advance prosecution; otherwise any new claim language that is introduced in an amended or new claim may be considered as new matter, especially if the Application is a Jumbo Application.

Cuonshnzuyen

CUONG H. NGUYEN Primary Examiner Art Unit 3625